

Ms Vandana Mehra

Age - 32/F

Dr. Dims

Test - Quadruple marker

3 Baby

DOB - 15/05/1991

LMP - 10/08/2023

Wt - 51.9

Height - 5.1 cm.

BP - 100/76

18/01/2024 01:07 (F/32 years)
Vandana Mehra
10180048



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DEPARTMENT OF RADIODIAGNOSIS
ALL INDIA INSTITUTE OF MEDICAL SCIENCES BHOPAL
Saket Nagar, Bhopal M.P. India - 462 020



ULTRASONOGRAPHY REPORT
OBSTETRICS

Patient's Name: Vandana

Age: 32 yr

Date: 27/12/23

OPD Registration No.:

Referred By:

USG No.:

LMP: GA by LMP- 19w6d : EDD by LMP- 16/05/24

Number of fetuses - single

Fetal Position - variable

Fetal Heart - seen / Heart Rate 151 bpm

Placenta Position - posterior wall - Towards maternal (R)

Amniotic fluid - adequate

Fetal Biometry - All measurements are in cms

BPD = 19w1d

FL = 18w2d

HC = 18w3d

AC = 19w1d

Effective gestational age by USG = 19w3d

Fetal Weight = 231.4m ± 34 gm

Screening of Body Parts:

HEAD:

Skull- ☒ Normal / doliocephalic

Nuchal fold thickness 2.5 mm

Orbital diameter - 10.4 mm

Inter orbital distance- 9.9 mm

Palate, Lips & Nose appear normal ☒



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Brain - Cerebellar diameter (TS) - 18.6 mm
Cisterna magna - 4.8 mm

Atria of lateral Ventricle - 5.9 mm

All the above measurements are within Normal limits.

Fetal Spine : Appears normal (Parallelism of anterior spine and posterior elements is well maintained)

Chest: Bilateral Lungs appear normal in morphology and parenchymal echogenicity.
Diaphragm appears normal

Heart : 4-chambers view suggest normal sizes of all cardiac chambers

- Normal situs
- Normal outflow tracts
- Cord insertion - Normal
- 3 Vessel cord is noted

Abdomen :

Stomach : Bubble well visualized, normal in position.

Normal distribution, diameter and echogenicity of bowel loops

Kidney : Bilateral kidneys are normal in size and echogenicity.
No evidence of hydronephrosis

Urinary Bladder : appears normal

Limbs : Humerus Length : 24 mm
Tibial Length : 24 mm
Foot Length : 29.3 mm

Above screening suggest absence of any apparent congenital anomaly.

IMPRESSION : Single live intrauterine gestation of MGA $\approx$ 18w3d $\pm$ no elo
any obvious congenital anomaly

DECLARATION

I, Dr. Varun Tej declare that while performing sonography/ Image scanning of Randona, I have neither detected nor disclosed sex of the fetus to her or anybody in any manner. (It must be noted that detailed fetal anatomy may not always be visible due to technical difficulties related to fetal position, amniotic fluid volume, fetal movements, maternal abdominal wall thickness and tissue echogenicity. Therefore all fetal anomalies may not necessarily be detected at every examination. Patient has been counselled about the capabilities and limitations of this examination)

RADIOLOGIST : Dr. Varun Tej
(Dr. Varun Tej)

Wt - 50.1

POG - 14+5

BP - 112/79
3 NOV 2023

Wt = 51

POG = 15+5

BP = 106/71

Wt - 52.0 kg
B.P. - 96/65 mmHg
POG - 20+0

Wt. - 51.9
POG - 21+5
BP - 100/76

G4P2L2A1
Puer PTND
mild anemia

Anc 5 months came
for regular visit.
cough & cold x 2 days
fever x 1 day. Adv

PIA - Wt 20 mths
Wt 20 mths

Chest clear

- Plenty of fluids
- Small frequent meals

- ~~Trimethoprim~~ amoxicillin 500mg
OD x 5 days

- Steam inhalation

- T. Liz 5mg OD Hx 5mg

- Quadruple marker &
risk scoring (18-22 wks)

- Fe 200mg OD

- Cal 1000mg OD

- Vit C 100mg

- Zn 10mg

- Review 4 weekly / 100

- Give 1d 0.5ml in end dose

1/1
normal
SH